

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C57BL/6J-Pacs1^{em2Gath}/J

RRID:IMSR_JAX:038550

Type: Organism

Proper Citation

RRID:IMSR_JAX:038550

Organism Information

URL: <https://www.jax.org/strain/038550>

Proper Citation: RRID:IMSR_JAX:038550

Description: Mus musculus with name C57BL/6J-Pacs1^{em2Gath}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphofurin acidic cluster sorting protein 1; coisogenic strain|mutant strain: Pacs1

Affected Gene: phosphofurin acidic cluster sorting protein 1

Genomic Alteration: endonuclease-mediated mutation 2; Gary Thomas

Catalog Number: JAX:038550

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Pacs1^{em2Gath}/J

Record Creation Time: 20250513T053906+0000

Record Last Update: 20260725T044557+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Pacs1^{em2Gath}/J.

No alerts have been found for C57BL/6J-Pacs1^{em2Gath}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.